JC10 Rec'd PCT/PTO 18 APR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NATIONAL STAGE FILING OF A PCT APPLICATION UNDER 35 U.S.C. § 371(c)

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

INTERNATIONAL APP. NO.	PCT/AU2003/001369
INTERNATIONAL FILING DATE	October 16, 2003
PRIORITY DATE CLAIMED	October 17, 2002
FIRST NAMED INVENTOR	SCHULLER, PETER
TITLE	
IMPLANTABLE CONDUCTING LEAD	
ATTORNEY DOCKET NO	COCH 0447 US4

This is an express request to begin national examination procedures under 35 U.S.C. § 371(f) of the above-identified international application in which the US has been designated. Applicant submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	\boxtimes	Fee Transmittal Form to submit the basic, search and examination national fee.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2.		Applicant claims small entity status.	10.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3.	\boxtimes	A copy of the International Application as filed.		a.	Computer Readable Form			
		[Total Pages <u>26</u>] (Specification, Claims & Abstract)		b.	Specification Sequence Listing on:			
		[Total Drawing Sheets 12]			i. CD-ROM or CD-R (2 copies);			
	a.	English Translation.			ii. Paper.			
4.		Oath/Declaration of the inventor(s).			Accompanying Items			
	a.	Combined with Power of Attorney.	11. 12.		Assignment Papers (cover sheet & doc.(s)). 37 CFR 3.73(b) Statement. Power of Attorney.			
5.		Amendments to claims of the International Application under PCT Article 19.	13.		Information Disclosure Statement (IDS). Form PTO-SB-08a or PTO-SB-08b.			
	a.	English Translation.	14. 15.		Copy of IDS Citations. Return Receipt Postcard. Certified Copy of Priority Document(s).			
6.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36.	16. 17.		Copy of Certified Copy of Priority Document(s). Copy of International Search Report. Copy of International Preliminary Examination Report.			
7.	\boxtimes	Application Data Sheet.	18. 19.		Copy of Written Opinion. Copy of Amendments to claims of the Int'l Application under PCT Article 34.			
8.	\boxtimes	Preliminary Amendment.	19. 20. 21.		Copy of published International Application. Substitute Specification. Other: Credit Card Payment Form			

CORRESPONDENCE ADDRESS								
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Signature	Am h		Date	April	18, 2005			

Patent Fee Transmittal for FY 2005

Applicant Claims Small Entity Status 37 C.F.R. 1.27

TOTAL AMOUNT OF PAYMENT

\$1,000.00

Filing Date Named Inventor

Examiner Name Art Unit

Attomey Docket No.

Application Number To be assigned Concurrently Peter Schuller To be assigned To be assigned COCH-0147-US1

35,205

703.591.5907

*** Includes fee changes from HF	R 4818, Sec.	. 801, signed on D	ecember 8, 2	04	
				FEE CALCULATION	·
1. Filing Fees	Larg	ge Entity Sm	nall Entity	2. Extra Claim Fee	
Application Type Description	Code	(\$) Code	(\$)	Paid a. Claims as Filed Extra Large Entity Small Entity	,
Basic	1011	300 2011	150 \$	Claims Code (\$) Code	(\$) Pai
Utility	1311	200 2311	100 \$	- Total Claims 0 - 20 = 0 x 1201 50 2201	25 \$
Search	1111	500 2111	250 \$	- Independent 0 - 3 = 0 x 1202 200 2202	100 \$
Basic	1012	200 2012	100 \$	- Multiple Dependent 1203 360 2203	180 \$
Design Examination	1312	130 2312	65 \$	- b. Claims as Amended	
Search	1112	100 2112	50 \$	- After Present Large Entity Small Entity	
Basic	1013	200 2013	100 \$	- Amnt Highest Paid Extra Code (\$) Code	(\$) Pai
Plant Examination	1313	160 2313	80 \$	- Total Claims 0 - 0 = 0 x 1201 50 2201	25 \$
Search	1113	300 2113	150 \$	- Independent 0 - 0. ** = 0 x 1202 200 2202	100 \$
Basic	1014	300 2014	150 \$	- First Presentation of Multiple Dependent 1203 360 2203	180 \$
Reissue Examination	1114	600 2114	300 \$	*Less than 20, enter 20 ** Less than 3, enter 3	
Search	1314	500 2314	250 \$	- 3. Extra Page Fee Large Entity Small Entity	11/11/27
Basic	1631	300 2631	150 \$	300 Total Pages Extra Pages Code (\$) Code	(\$) Paid
National Stage	1633	200 2633	100 \$	200 0 -100 0 x 1081 250 2081	125 \$
Search	1632	500 2632	250 \$	Subtotal for Application Fees	
Provisional Basic	1005	200 2005	100 \$	- 1 \$ 1,000 + 2 \$ - + 3 \$ - = \$	1,
4. Additional Fees	Large	e Entity Small	l Entity	Large Entity Small En	ntity
Description	Code	(\$) Code	(\$)		(\$) Paid
Extension for response first month	1251	120 2251	60 \$	- Recording each Assignment 8021 40 8021	40 \$
Extension for response second month	1252	450 2252	225 \$	- Submission of IDS 1806 180 1806	180 \$
Extension for response third month	1253	1,020 2253	510 \$	- Request for Cont. Examination (RCE) 1801 790 2801	395 \$
Extension for response fourth month	1254		795 \$	- Filing Submission After Final 1809 790 2809	
	11257	1,590 2254	130 0	1000 100[2000	395 \$
Extension for response fifth month	1255	1,590 2254 2,160 2255	1,080 \$	- Surcharge - late filing fee or oath 1051 130 2051	<u> </u>
•	1				65 \$
Extension for response fifth month Notice of Appeal Filing a Brief in Support of an Appeal	1255	2,160 2255	1,080 \$	- Surcharge - late filing fee or oath 1051 130 2051	<u> </u>
Notice of Appeal	1255 1401	2,160 2255 500 2401	1,080 \$ 250 \$	- Surcharge - late filing fee or oath 1051 130 2051 - Surcharge - late provisional fee 1052 50 2052	65 \$ 25 \$
Notice of Appeal Filing a Brief in Support of an Appeal Request for Oral hearing	1255 1401 1402	2,160 2255 500 2401 500 2402	1,080 \$ 250 \$ 250 \$	- Surcharge - late filing fee or oath 1051 130 2051 - Surcharge - late provisional fee 1052 50 2052 - Non-English Specification 1053 130 1053 - Processing Fee 37 CFR 1.17(q) 1807 50 1807	65 \$ 25 \$ 130 \$
Notice of Appeal Filing a Brief in Support of an Appeal	1255 1401 1402 1403	2,160 2255 500 2401 500 2402 1,000 2403	1,080 \$ 250 \$ 250 \$ 500 \$	- Surcharge - late filing fee or oath 1051 130 2051 - Surcharge - late provisional fee 1052 50 2052 - Non-English Specification 1053 130 1053 - Processing Fee 37 CFR 1.17(q) 1807 50 1807	65 \$ 25 \$ 130 \$ 50 \$
Notice of Appeal Filing a Brief in Support of an Appeal Request for Oral hearing Petitions under 1.17(f)	1255 1401 1402 1403 1462	2,160 2255 500 2401 500 2402 1,000 2403 400 1462	1,080 \$ 250 \$ 250 \$ 500 \$ 400 \$	- Surcharge - late filing fee or oath 1051 130 2051 - Surcharge - late provisional fee 1052 50 2052 - Non-English Specification 1053 130 1053 - Processing Fee 37 CFR 1.17(q) 1807 50 1807 - Request for Ex Parte Reexamination 1812 2,520 1812 - Request Pub. of SIR prior to action 1804 920 1804	65 \$ 25 \$ 130 \$ 50 \$ 2,520 \$ 920 \$
Notice of Appeal Filing a Brief in Support of an Appeal Request for Oral hearing Petitions under 1.17(f) Petitions under 1.17(g)	1255 1401 1402 1403 1462 1463	2,160 2255 500 2401 500 2402 1,000 2403 400 1462 200 1463	1,080 \$ 250 \$ 250 \$ 500 \$ 400 \$ 200 \$	- Surcharge - late filing fee or oath 1051 130 2051 - Surcharge - late provisional fee 1052 50 2052 - Non-English Specification 1053 130 1053 - Processing Fee 37 CFR 1.17(q) 1807 50 1807 - Request for Ex Parte Reexamination 1812 2,520 1812 - Request Pub. of SIR prior to action 1804 920 1804	65 \$ 25 \$ 130 \$ 50 \$ 2,520 \$ 920 \$ 1,840 \$
Notice of Appeal Filing a Brief in Support of an Appeal Request for Oral hearing Petitions under 1.17(f) Petitions under 1.17(g) Petitions under 1.17(h) Petition - public use proceeding	1255 1401 1402 1403 1462 1463 1464	2,160 2255 500 2401 500 2402 1,000 2403 400 1462 200 1463 130 1464	1,080 \$ 250 \$ 250 \$ 500 \$ 400 \$ 200 \$ 130 \$	- Surcharge - late filing fee or oath 1051 130 2051 - Surcharge - late provisional fee 1052 50 2052 - Non-English Specification 1053 130 1053 - Processing Fee 37 CFR 1.17(q) 1807 50 1807 - Request for Ex Parte Reexamination 1812 2,520 1812 - Request Pub. of SIR prior to action 1804 920 1804 - Request Pub. of SIR after action 1805 1,840 1805	65 \$ 25 \$ 130 \$ 50 \$ 2,520 \$ 920 \$
Notice of Appeal Filing a Brief in Support of an Appeal Request for Oral hearing Petitions under 1.17(f) Petitions under 1.17(g) Petitions under 1.17(h) Petition - public use proceeding Petition to Revive - Unavoidable	1255 1401 1402 1403 1462 1463 1464 1451	2,160 2255 500 2401 500 2402 1,000 2403 400 1462 200 1463 130 1464 1,510 1451	1,080 \$ 250 \$ 250 \$ 500 \$ 400 \$ 200 \$ 130 \$	- Surcharge - late filing fee or oath - Surcharge - late provisional fee - Surcharge - late provisional fee - Non-English Specification - Non-English Specification - Processing Fee 37 CFR 1.17(q) - Request for Ex Parte Reexamination - Request Pub. of SIR prior to action - Request Pub. of SIR after action - Request Pub. of SIR after action - Each Add. Invention Examined - Expedited Examination (Design) - 1051 - 1052 - 1053 - 1053 - 1807 - 1807 - 1807 - 1805 - 1805 - 1805 - 1806 - 1	65 \$ 25 \$ 130 \$ 50 \$ 2,520 \$ 920 \$ 1,840 \$ 395 \$
Notice of Appeal Filing a Brief in Support of an Appeal Request for Oral hearing Petitions under 1.17(f) Petitions under 1.17(h) Petitions under 1.17(h) Petition - public use proceeding Petition to Revive - Unavoidable Petition to Revive - Unintentional	1255 1401 1402 1403 1462 1463 1464 1451	2,160 2255 500 2401 500 2402 1,000 2403 400 1462 200 1463 130 1464 1,510 1451 500 2452	1,080 \$ 250 \$ 250 \$ 500 \$ 400 \$ 200 \$ 130 \$ 1,510 \$ 250 \$	- Surcharge - late filing fee or oath - Surcharge - late provisional fee - Surcharge - late provisional fee - Non-English Specification - Non-English Specification - Processing Fee 37 CFR 1.17(q) - Request for Ex Parte Reexamination - Request Pub. of SIR prior to action - Request Pub. of SIR after action - Request Pub. of SIR after action - Each Add. Invention Examined - Expedited Examination (Design) - 1051 - 1052 - 1053 - 1053 - 1807 - 1807 - 1807 - 1805 - 1805 - 1805 - 1806 - 1	65 \$ 25 \$ 130 \$ 50 \$ 2,520 \$ 920 \$ 1,840 \$ 395 \$ 900 \$
Notice of Appeal Filing a Brief in Support of an Appeal Request for Oral hearing Petitions under 1.17(f) Petitions under 1.17(g) Petitions under 1.17(h)	1255 1401 1402 1403 1462 1463 1464 1451 1452 1453	2,160 2255 500 2401 500 2402 1,000 2403 400 1462 200 1463 130 1464 1,510 1451 500 2452 1,500 2453	1,080 \$ 250 \$ 250 \$ 500 \$ 400 \$ 200 \$ 130 \$ 1,510 \$ 250 \$	- Surcharge - late filing fee or oath - Surcharge - late provisional fee - Non-English Specification - Processing Fee 37 CFR 1.17(q) - Request for Ex Parte Reexamination - Request Pub. of SIR prior to action - Request Pub. of SIR after action - Request Pub. of SIR after action - Each Add. Invention Examined - Expedited Examination (Design) - Unintentionally Delayed Priority Claim - Surcharge - late filing tee or oath - 1051 - 130 - 2052 - 1807 - 1807 - 1804 - 1804 - 1805 - 1805 - 1800 -	65 \$ 25 \$ 130 \$ 50 \$ 2,520 \$ 920 \$ 1,840 \$ 395 \$ 900 \$ 1,370 \$
Notice of Appeal Filing a Brief in Support of an Appeal Request for Oral hearing Petitions under 1.17(f) Petitions under 1.17(g) Petitions under 1.17(h) Petition - public use proceeding Petition to Revive - Unavoidable Petition to Revive - Unintentional Utility Issue Fee	1255 1401 1402 1403 1462 1463 1464 1451 1452 1453 1501	2,160 2255 500 2401 500 2402 1,000 2403 400 1462 200 1463 130 1464 1,510 1451 500 2452 1,500 2453 1,400 2501	1,080 \$ 250 \$ 250 \$ 500 \$ 400 \$ 200 \$ 130 \$ 1,510 \$ 250 \$ 750 \$	- Surcharge - late filing fee or oath - Surcharge - late provisional fee - Surcharge - late provisional fee - Non-English Specification - Processing Fee 37 CFR 1.17(q) - Request for Ex Parte Reexamination - Request Pub. of SIR prior to action - Request Pub. of SIR after action - Request Pub. of SIR after action - Each Add. Invention Examined - Expedited Examination (Design) - Unintentionally Delayed Priority Claim - Certificate of Correction - Maintenance Fees 3.5 years - 1052 - 50 - 1053 - 1807 - 1807 - 1812 - 2,520 - 1812 - 1804 - 1805 - 1,840 - 1805 - 1802 - 900 - 1802 - 1802 - 1803 - 18	65 \$ 25 \$ 130 \$ 50 \$ 2,520 \$ 920 \$ 1,840 \$ 395 \$ 900 \$ 1,370 \$ 100 \$ 450 \$
Notice of Appeal Filing a Brief in Support of an Appeal Request for Oral hearing Petitions under 1.17(f) Petitions under 1.17(g) Petitions under 1.17(h) Petition - public use proceeding Petition to Revive - Unavoidable Petition to Revive - Unintentional Utility Issue Fee Design Issue Fee	1255 1401 1402 1403 1462 1463 1464 1451 1452 1453 1501	2,160 2255 500 2401 500 2402 1,000 2403 400 1462 200 1463 130 1464 1,510 1451 500 2452 1,500 2453 1,400 2501	1,080 \$ 250 \$ 250 \$ 500 \$ 400 \$ 200 \$ 130 \$ 1,510 \$ 250 \$ 750 \$ 700 \$	- Surcharge - late filing fee or oath - Surcharge - late provisional fee - Non-English Specification - Processing Fee 37 CFR 1.17(q) - Request for Ex Parte Reexamination - Request Pub. of SIR prior to action - Request Pub. of SIR after action - Request Pub. of SIR after action - Each Add. Invention Examined - Expedited Examination (Design) - Unintentionally Delayed Priority Claim - Maintenance Fees 3.5 years - Maintenance Fees 7.5 years - 1052 - 50 - 2052 - 1807 - 1807 - 1807 - 1808 - 1809 - 1800 - 18	65 \$ 25 \$ 130 \$ 50 \$ 2,520 \$ 920 \$ 1,840 \$ 395 \$ 900 \$ 1,370 \$ 100 \$ 450 \$ 1,150 \$
Notice of Appeal Filing a Brief in Support of an Appeal Request for Oral hearing Petitions under 1.17(f) Petitions under 1.17(g) Petitions under 1.17(h) Petition - public use proceeding Petition to Revive - Unavoidable Petition to Revive - Unintentional Utility Issue Fee Plant Issue Fee	1255 1401 1402 1403 1462 1463 1464 1451 1452 1453 1501 1502	2,160 2255 500 2401 500 2402 1,000 2403 400 1462 200 1463 130 1464 1,510 1451 500 2452 1,500 2453 1,400 2501 800 2502 1,100 2503	1,080 \$ 250 \$ 500 \$ 400 \$ 200 \$ 130 \$ 1,510 \$ 250 \$ 750 \$ 400 \$ 550 \$	- Surcharge - late filing fee or oath - Surcharge - late provisional fee - Non-English Specification - Processing Fee 37 CFR 1.17(q) - Request for Ex Parte Reexamination - Request Pub. of SIR prior to action - Request Pub. of SIR after action - Request Pub. of SIR after action - Each Add. Invention Examined - Expedited Examination (Design) - Unintentionally Delayed Priority Claim - Maintenance Fees 3.5 years - Maintenance Fees 7.5 years - 1052 - 50 - 2052 - 1807 - 1807 - 1807 - 1808 - 1809 - 1800 - 18	65 \$ 25 \$ 130 \$ 50 \$ 2,520 \$ 920 \$ 1,840 \$ 395 \$ 900 \$ 1,370 \$ 100 \$ 450 \$

METHOD OF PAYMENT		Name	Ajay A. Jagtiani	Reg. No.	No.			
Deposit Account No.	10-0233-COCH-0147-US1	Firm	Jagtiani + Guttag					
		Address	10363-A Democracy Lane, Fairfax VA 22030					
The Commissioner is hereby a	Telephone	703.591.2664	Fax	7				

may be required under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the deposit account number listed above.